

DEPARTMENT OF THE NAVY OFFICE OF THE CHIEF OF NAVAL OPERATIONS 2000 NAVY PENTAGON WASHINGTON, DC 20350-2000

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From: Chairman, Naval Radiation Safety Committee

To: Distribution

Subj: MINUTES OF NAVAL RADIATION SAFETY COMMITTEE (NRSC)

MEETING FIRST QUARTER, CY-2015

Encl: (1) NRSC Meeting Agenda

(2) NRMP Action and Inspection Summaries and Schedules

(3) ANNUAL MASTER MATERIALS LICENSE PROGRAM ASSESSMENT CY 2014

1. The NRSC convened at 1000 on 25 March 2015, to discuss the agenda items listed in enclosure (1). The following individuals attended:

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RADM K. Slates, Chairman, NRSC, OPNAV N45
a.
b.
C.
d.
e.
     CAPI L. Kennemur, BUMED M3B3
f.
q.
h.
i.
j.
k.
1.
m.
n.
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2. Opening the meeting, I stated how I eagerly look forward to the upcoming NRC biennial inspection of the MML. I believe that the teamwork displayed between all parties will be reflected in a successful outcome, but everyone should remain vigilant in their preparations. I also reminded everyone of the potential for fiscal challenges in FY-16 and requested that everyone lean forward in preparations to ensure that potentially limited funding will not adversely affect our program.

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- 3. No specific items were carried forward from the previous NRSC meeting in October.
- 4. The incoming correspondence from the NRC during the past quarter was discussed by (b)(6)
- a. Voidance of Application for License Amendment, Control No 583905, dated 24 Nov 2014(China Beach).
- b. Revision No. 7 of certification of compliance No 9269 for the Model 650L Series of Transportation Packages, dated 9 Dec 2014.
- c. Acknowledgement of Receipt Letter Regarding the Termination of General License No. 205, dated 18 Dec 2014 (Naval Surface Warfare Center).
- d. Acceptance of Notification of Loss of Material, Control No 583151, dated 7 Jan 2015.
 - e. MML Amendment 30, dated 8 Jan 2015.
- f. Voidance of Application for License Amendment, Control No 582342 dated 15 Jan 15 (IBIS).
- g. MML Biennial Inspection notification and questionnaire, dated 6 Feb 2015.
- h. Request for medical I-131 patient information for NRC study, dated 11 Feb 2015.
- 5. The outgoing correspondence to the NRC during the past quarter was discussed by $^{(b)}(6)$
- a. Loss of Licensed Material, Ser N455/132819 dated 10 Dec 2014.
- b. Transfer of Generally Licensed Deplete Uranium, Ser N455/132820 dated 10 Dec 14; Naval Surface Warfare Center.
- c. Notification Requirement for Type B Package USA/9269/B(u)-96, Ser N455/15U132335 dated 14 Jan 2015.
- d. Change in Operating Status and Ceasing of Principal Activities Authorized by Naval Radioactive Materials Permits No.

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13-00164-U1Np and 13-00164-U2NP, Ser N455/14U132722 dated 14 Jan 15(Crane).

- e. Request for Alternate Schedule for completion of Decommissioning at Crane, Ser N455/14U132793 dated 20 Feb 2015.
- f. Navy comments on Draft 10 CFR part 20, Ser N455/15U132357 dated 11 March 2015.
- discussed the performance metrics associated with Naval Radioactive Materials Permit (NRMP) inspections and permit actions, enclosure (2). The information provided in the schedule of upcoming inspections and the status of Historical Radiological Assessments were well received by the meeting attendees.

Conclusion: Open.

7. (b) (6) presented the results from the Annual MML audit.

Discussion: The program has been evaluated to be SATISFACTORY and is considered to be healthy and safe. Recommendations and discrepancies from the quality review of programs, enclosure (3), were discussed.

Conclusion: Closed.

8. (b)(6) and (b)(6) discussed the status of Defense Health Agency (DHA) licensing efforts.

Discussion: A draft MOA was completed by to DHA leadership. The memo was written with the intention of addressing all concerns from Navy and NRC. I requested for (b)(6) to help facilitate a dialog between myself and DHA leadership either via email or phone.

Conclusion: Open. (b) (6) will help facilitate conversation between DHA and OPNAV leadership.

- 9. (b)(6) and (b)(6) discussed the open items from the August NRSC meeting at RASO and NMCPHC.
 - a. NRSC Standard Operating Procedures (SOP)

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Discussion: The latest revision of the NRSC SOP has been signed and distributed.

Conclusion: Closed

b. Hunters Point survey speed discrepancies



Conclusion: Open

c. Development of medical manual similar to NAVSEA RAD-010 RASP Manual

Discussion: (b)(6) has developed a POA&M for generating the manual and reports that the manual is approximately 25% complete. CAPT Kennemur intends to have the manual be published from BUMED.

Conclusion: Open

- 10. (b) (6) discussed recent issues related to the RASP.
 - a. Topic: Ongoing Fukushima Items



Conclusion: Open

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b. Topic: RAD-010 Update

Discussion: The second revision of the RAD-010 RASP Manual was released and implemented. The most significant issue appears to be in the emergency response chapter (Chapter 17) where stakeholders are requesting clarification of policies. Revision three of the RAD-010 will start in the near future.

Conclusion: Open

- expressed appreciation for the continued cooperation between the Navy and NRC. The next biennial NRC inspection of the MML will be 20-23 April 2015. He also stated that the proposed fee schedule for the next year is available for comment. Additionally, the MML partner's meeting has been scheduled for 18-19 August 2015 and (b) (6) hoped that the Navy would continue to have a strong presence at the meeting. He mentioned that the NRC is looking ahead to FY-16 and the potential fiscal challenges it may bring. Finally, he mentioned that he is glad to be presenting at the upcoming RASP conference the week of 27 April 15.
- 12. I requested any additional input from around the room.

 (b) (6) appreciated the assistance from OPNAV, RASO, and NAVSEA in the response to a foreign inquiry about the loss of licensed material that occurred at sea. There were no other comments. In closing, I stated that I appreciated the open and honest discussion and look forward to biennial inspection.
- 13. The next meeting is scheduled for 17 June 2015.
- 14. The meeting adjourned at 1704 (b) (6)

 K. R. Mates

RADM, CEC, USN
Director, Energy and
Environmental Readiness Division
(OPNAV N45)

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